

PATENT PU020467 Ffu

JUN 2 8 2006 ... IN 3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Jeffrey Allen Cooper

Serial No.

: 10/535,112

Filed

May 16, 2005

For

Method and System for Staggered Statistical Multiplexing

Art Unit

2613

INFORMATION DISCLOSURE STATEMENT

[X] Pursuant to 37 CFR 1.97(b)

[within 3 months of filing or prior to 1st Office Action]

[] 2 Certification Pursuant to 37 CFR 1.97(c)

[before Final Office Action or Allowance]

[] 3 Fee Payment Pursuant to 37 CFR 1.97(c)

[before Final Office Action or Allowance]

[] 4 Petition, Certification & Petition Fee Payment Pursuant to 37 CFR 1.97(d)

[before issue fee payment]

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

The following are submitted in the above-identified application in compliance with 37 CFR 1.97 &

1.98:

[X] 5 A list of documents on form PTO-1449 together with copies of each identified document and a translation or a concise explanation of each non-English language document is enclosed herewith.

This paper is submitted in accordance with:

[X] 6 37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action]

[] 7 37 CFR 1.97(c):

[before Final Office Action or Allowance, whichever

is earlier]; and

[X] 8 The required certification made in item 11 below; or

[] 9 The \$180.00 fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized in item 14 below.

[] 10 37 CFR§ 1.97(d): [before issue fee payment]; and

- (a) This is a petition for consideration of the subject Information Disclosure Statement. The petition fee (\$130.00) required by 37 CFR 1.17(i)(1) is authorized in item 14 below. (Direct this letter to "Attention PETITIONS EXAMINER" and if applicable include batch locator information: e.g., "Allowed Files, Batch , Date of Allowance "), and
- (b) The required Certification is stated in item 11 below.

[X] 11 Certification

- [X] 12Each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; or
- [] 13 No item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing this document after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three (3) months prior to the filing of this Statement.
- [] 14 Please charge the applicable fees associated with the submittal of this Information Disclosure Statement to Deposit Account No. <u>07-0832</u>. An original and one (1) copy of this document is enclosed.

Respectfully Submitted, Jeffery Allen Cooper

BY

Guy H. Eriksen, Attorney Registration No. 41,736 (609) 734-6807

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June 26, 2006

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TRADENS titute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known				
Application Number	10/535,112			
Filing Date	05/16/2005			
First Named Inventor	Jeffrey Allen Cooper			
Art Unit	2613			
Examiner Name	Shakeel Ahmed			
Attorney Docket Number	PU020467			

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No.1	Document Number Number - Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 6,181,821	01-30-2001	Lim	
		US- 5,877,812	03-02-1999	Krause	
		US-			
		US-	•		
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Cite No.1	Cito	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	Т ⁶	
		WO 95/29546 ·	11-02- 1995	Ozkan		
		WO 99/29108	06-10- 1999	Fransman		
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	and the second s		
Examiner Signature		Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. The reign of the training that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449B/PTO Complete if Known 10/535,112 Application Number INFORMATION DISCLOSURE Filing Date 05/16/2005 STATEMENT BY APPLICANT Jeffrey Allen Cooper First Named Inventor Art Unit 2613 (Use as many sheets as necessary) Shakeel Ahmed Examiner Name PU020467 Sheet Attorney Docket Number

	I	NON PATENT LITERATURE DOCUMENTS	$\overline{}$	
Examiner Initials *				
		KRUNZ M, Impact of Video Scheduling on Bandwidth Allocation for Multiplexed MPEG Streams, Multimedia Sytems, Springer - Verlag, vol.5, no. 6, 1997, pages 347-357.		
		ROH B-H, Starting Time Selection and Scheduling Methods For Minimum Cell Loss Ratio Of Superposed VBR MPEG Video Traffic, IEEE Transactions on Circuits and Systems for Video Technology, IEEE Service Center, Piscataway, NJ, vol. 9, no.6, September 1999, pages 1051-8215.		
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Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.